FY 2022 ANNUAL REPORT

(July 1, 2021 - June 30, 2022)

West Virginia Department of Environmental Protection Clean Water State Revolving Fund



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INTRODUCTION

This submittal of the 31st annual report to the U.S. Environmental Protection Agency describes the operation of the West Virginia Water Pollution Control Revolving Fund, commonly referred to as the "Clean Water" State Revolving Fund (CWSRF). This report details the CWSRF activities in state fiscal year 2022 (July 1, 2021 - June 30, 2022) and the progress made in meeting the goals and objectives for the program outlined in the Intended Use Plan. This report summarizes all financial transactions of the CWSRF, including binding commitments, loans, disbursements, repayments of principal and interest, and investments.

EXECUTIVE SUMMARY

The West Virginia Department of Environmental Protection (DEP) has received 36 capitalization grant awards and amendments from EPA (Exhibit 1). As required by federal law, the required minimum 20% state match has been deposited on or before the dates of the federal payments contained within each grant award.

During this fiscal year, there were thirteen loan/bond agreements and seven amendments issued on Section 212 and 319 publicly owned wastewater projects with a cumulative loan amount of \$33,363,085. There were no loans made to Section 319 nonpoint source projects under the Agriculture Water Quality Loan Program (AgWQLP). There were 14 loans made to individual homeowners worth \$120,070 under the Onsite Systems Loan Program. Exhibit 2b shows a summary of nonpoint source loan transactions. The loans under the program were made by intermediary lenders participating with DEP in this program. The FY 2022 net binding commitments totaled \$33,673,085 (Exhibit 2a). The DEP did not use any federal grant funds for program administration in this fiscal year.

For fiscal years 1991 through 2022, the CWSRF has now issued a grand total of \$1,421,129,741 in loan agreements, which include municipal projects, nonpoint source projects and prior DEP administrative costs, which are no longer used by the CWSRF program from the capitalization grants.

At the end of this fiscal year, the CWSRF program was in compliance with all federal requirements regarding state matching funds and the 120% federal binding commitment requirement (Exhibit 4).

GOALS AND ACCOMPLISHMENTS

The goals are re-stated from the FY 2022 Intended Use Plan with the DEP response following:

A. Long term goals

1) Expand CWSRF accessibility by creating new financial assistance programs to address NPS pollution control problems.

DEP Response: The program is evaluating options to reinvigorate the Agricultural Loan Program and has continued to offer debt forgiveness incentives for decentralized systems.

2) Ensure the CWSRF program operates in perpetuity at its maximum level to provide financial assistance to local entities. The objectives to accomplishing this goal are to conduct financial capability reviews on all potential loan recipients, monitor repayment activity, maximize investment opportunities, and use EPA's financial planning model to evaluate the long-term effects of CWSRF policies.

DEP Response: Financial reviews were performed on all applications submitted to the Infrastructure and Jobs Development Council. The Water Development Authority continued to monitor repayment activity on all loans and took appropriate action, when necessary, to resolve any financial deficiencies.

3) Integrate the CWSRF program into DEP's Watershed Management Framework to increase program effectiveness by targeting the CWSRF funds toward higher priority watersheds.

DEP Response: CWSRF personnel continue to meet internally with watershed management personnel to identify high priority watersheds and where CWSRF resources can be helpful toward resolving problems. The CWSRF staff continues to participate in both internal and external work groups regarding goals to reduce nutrients in the Tygart Valley Watershed. We did not receive any technical assistance requests during this fiscal year; however, we have remained in close contact with the impacted communities.

4) Market the CWSRF program throughout the state to increase commitment of funds and maintain program pace. Marketing objectives will include articles on program activities, press releases, and participation in meetings of federal and state associations concerned with water quality, health, and economic issues.

DEP Response: This goal was met in 2022. The CWSRF published four articles in the WV Public Service Commission's quarterly newsletter. The program also actively participates in the WV Rural Water Conference and has a booth with program information materials at the WV EXPO.

5) Participate in the monthly meetings of the IJDC by performing technical reviews on all proposed sewer projects and coordinate and recommend the most feasible funding sources.

DEP Response: 53 applications and preliminary engineering reports submitted to the West Virginia Infrastructure and Jobs Development council were reviewed for technical feasibility and financial affordability by the CWSRF engineering staff.

6) Incorporate EPA's strategic plan program activity measures into the CWSRF program implementation by working to achieve a targeted fund utilization rate of 100% (cumulative dollar amount of loan agreements divided by cumulative amount available for projects).

DEP Response: The cumulative fund utilization rate at the end of SFY 2022 was 91.3% and the FFY 2021 capitalization grant was completely drawn within ten months of award.

7) Develop effective wastewater management in rural, low-income West Virginia communities. This includes investigating new funding opportunities and participating in groups to develop wastewater management ideas and programs.

DEP Response: The continued definition of a decentralized system as a categorically "green" project allowable under the "green reserve" funds has allowed the CWSRF to continue to push projects in the state's rural, low-income communities forward. This has resulted in partnerships across multiple funding agencies to move these projects forward. In addition to the projects with McDowell County, the CWSRF closed on design funding with Mt. Zion PSD to assist the PSD with the upgrade of their decentralized wastewater treatment facility.

B. Short term goals

1) Continue outreach efforts on new potential loan recipients.

DEP Response: The CWSRF program participated in the WV Rural Water Conference, staffed an informational booth at the WV EXPO, and presented information regarding funding at the WV AWWA/WEA conference this year. The program continues to provide articles in the quarterly PSC Pipeline newsletter, presents at the Public Service Commission Seminar for new PSD Board members twice a year, and participates in the monthly IJDC meetings. In addition, the CWSRF funded three design loans to assist projects in moving to construction.

2) Achieve the targeted fund utilization rate "pace" goal of 95% in FY 2022. Program pace is defined by EPA as the cumulative loan assistance provided divided by the total amount of funds available. Loan assistance is defined as the cumulative assistance provided by executed loan and bond agreements (does not include preliminary binding commitment letters).

DEP Response: The cumulative utilization rate was 91.3% at the end of FY 2022. Supply chain issues and material price increases have continued to cause project delays. We are working closely with the applicants to move the projects during the upcoming fiscal year. In addition, the CWSRF program is closing design loans with other applicants to move projects forward and working with applicants and other agencies to fund continued cost increases on projects.

3) Provide outreach and requested technical assistance to several communities in the Tygart River Watershed as they consider biological nutrient removal processes in their systems.

DEP Response: The CWSRF staff continues to participate in both internal and external work groups regarding goals to reduce nutrients in the Tygart Valley Watershed. We did not receive any technical assistance requests during this fiscal year; however, we have remained in close contact with the impacted communities.

4) Coordinate and work with WV DEP's Abandoned Mine Lands section on the planning, design, and construction of wastewater treatment facilities that were awarded PILOT grants in McDowell County.

DEP Response: The CWSRF is currently co-funding projects in the communities of Iaeger and Bradshaw in McDowell County.

5) Utilized flexibilities available within the CWSRF to monitor and work with loan recipients that have been financially impacted by the COVID-19 pandemic.

DEP Response: This goal was accomplished. The coordination with other funding agencies through the IJDC makes it possible to shift funding and projects as needed. The CWSRF has also encouraged virtual public meetings as part of the public participation in the SERP process. In addition to COVID impacts, the rising costs of materials have also negatively impacted and delayed projects. The CWSRF has changed a few policies to attempt to address financial issues prior to and during the bidding process. All applicants must provide an updated project estimate prior to the issuance of a binding commitment and authorization to advertise to allow the program time to determine what funding options are available to handle any increases in cost prior to bidding. The CWSRF is also now requiring a final title opinion pre-bid to lessen the time between bid opening and loan closing. This will provide some assurances to the contractor that material prices may not change substantially before they are able to secure prices via a materials order.

6) Re-evaluate and potentially restructure the AgWQLP to entice applicants back to the program.

DEP Response: The CWSRF program has started this effort with conversations with the DEP's Non-point source program regarding potential needs within the agricultural community and efforts to determine possible federal match opportunities.

7) Partner with DHHR and USGS to determine what, if any impacts, PFAS will have on wastewater treatment systems and non-point projects in WV.

The CWSRF provided funding from the administrative fee account to partner with funding from DHHR to contract with USGS to sample all raw drinking water sources in WV. This will; hopefully, enable the State to focus future sampling to potential problem areas. The DEP is also gathering any PFAS data that is voluntarily provided from public wastewater systems to further define impacted areas.

C. Environmental Results

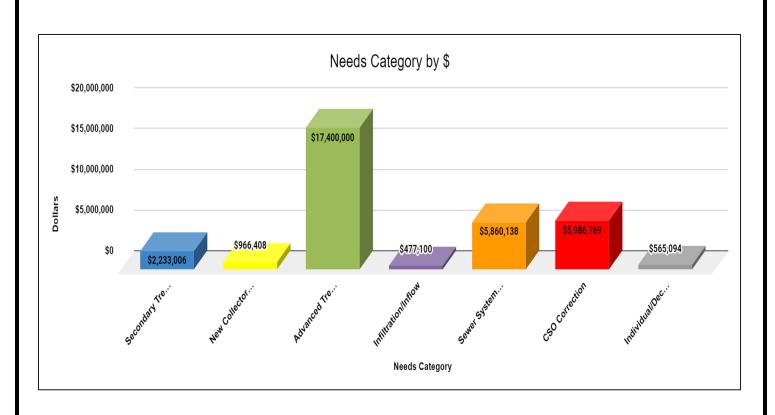
During FY 2022, 49 projects received CWSRF assistance totaling approximately 37.4 million dollars. The majority of the funding continues to be used for actual construction while the remaining portion was used for planning, design, and administrative expenses related to the projects.

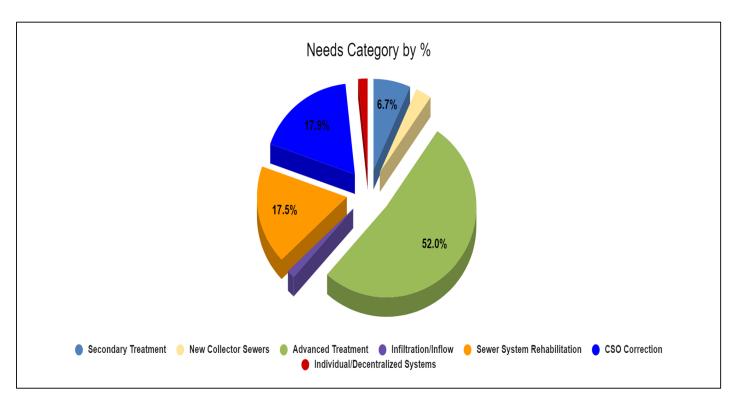
West Virginia's CWSRF program provides financial assistance to improve and maintain water quality throughout the State. The projects financed are vital in protecting and improving water quality in rivers, lakes, and streams throughout the State used for drinking water, recreation, coldwater fisheries, warm water fisheries, wildlife use, industrial use, and agricultural use. In addition to the normal projects addressing wastewater issues; the CWSRF provided funding to projects to reduce stormwater impacts.

During FY 2022, the CWSRF program contributed to the joint State/EPA mission of achieving clean and safe water by using the following goals:

Eliminate sewage overflows from combined sewer overflows (CSOs) and from separate sewer system overflows (SSOs), improve and protect designated uses of water bodies, and achieve and maintain CWA compliance.

Loan and Principal Forgiveness dollars closed in FY2022 were primarily spread over three categories: CSO correction (17.9%), Sewer System Rehabilitation (17.5%) and Advanced Treatment (52.0%). The remaining 12.6 % was distributed in: New Collector Sewers, Secondary Treatment, Infiltration/Inflow, and Individual/Decentralized. (See graphs)





The following CWSRF "Success Stories" are examples of the types of projects funded during FY2022.

TOWN OF CAMDEN-ON-GAULEY INFLOW AND INFILTRATION REHABILITATION PROJECT CAMDEN-ON-GAULEY, WEST VIRGINIA





- Rehabilitating Pumping Stations
- Rehabilitating Existing Sewer Line and Manholes
- Line Replacement

Success Story: This project helped reduce the amount of excess water entering the collection system through inflow and infiltration (I/I). In eliminating excess I/I, this project assisted the town in reducing maintenance, electrical, and treatment costs. This project replaced deteriorated portions of existing sewer lines, capped abandoned sewer laterals, repaired several manhole (MH) lids, lined manholes, and lined both wet wells of the two pumping stations in the collection system. Preliminary flow monitoring indicated that after the completion of this project, the Town reduced the amount of I/I entering the system by approximately 20% when comparing water usage records, rainfall data for comparable months, and the amount of treated wastewater received by Craigsville Public Service District (PSD).

General Information: The Town of Camden-On-Gauley is located in Webster County, West Virginia and serves approximately 93 total customers. The Town operates and maintains a conventional gravity collection system consisting of two duplex submersible pumping stations. The Town conveys all flow to Craigsville PSD for treatment. This project included rehabilitation and replacement of portions of the collection system as well as lining of the wet wells to decrease the amount of I/I entering into the system.

Specifics: The Town of Camden-On-Gauley's existing system required rehabilitation to be able to operate and function properly during periods of wet weather. Rehabilitation consisted of replacing approximately 2,500 linear feet (LF) of sewer line, replacing approximately 500 LF of service lateral, and replacement of 20 MHs along the Greenbrier Street, Main Street (Route 20), Buckhannon Road, and Maple Inn Road portions of the collection system. Rehabilitation also included the replacement of 15 cleanout caps, capping an abandoned sewer line, and rehabilitation of 12 MH lids and frames that were susceptible to I/I. This project also included the sealing of five manholes and sealing of both wet wells in the two pumping stations. Other repairs completed at the pumping stations were the replacement of the pumps and access hatches. With the completion of this project, the possibility of discharging raw wastewater from the system has been reduced and the Town has been set up to be successful in operating and maintaining their system into the future.

The project costs and funding sources are as follows:

Total Project Cost	\$ 1,200,000.00
State Revolving Debt Forgiveness Loan	\$ 700,000.00
IJDC Grant	\$ \$470,000.00
USDA SEARCH Grant	\$ 30,000.00

CULLODEN PSD WASTEWATER SYSTEM IMPROVEMENTS PROJECT CULLODEN, WEST VIRGINIA



- Demolition of decommissioned WWTP
- Replacement of Lift Station and Force Main
- Emergency Power Generator
- Replacement of Gravity Collection System

Success Story: This project reduces liabilities, maintenance and potential health hazards associated with a decommissioned wastewater treatment plant, replaces a dilapidated pump station and reduces maintenance, inflow and infiltration (I&I) of the existing gravity collection system. This project also coordinates with the new WVDOH I-64 Interchange Project in locating the sewer replacement.

General information: The Culloden PSD (CPSD) is located in and around the Town of Culloden in Cabell and Putnam Counties, West Virginia. Approximately 19 miles east of Huntington and 1.5 miles west of Hurricane along U.S Route 60 and I-64.

Specifics: The Culloden PSD WWTP was decommissioned in 2006 after connecting to the Salt Rock PSD system for treatment. The plant infrastructure remained including a lift station, chlorination and dichlorination facilities, a 200,000-gallon concrete treatment basin, sludge drying beds, a laboratory/blower building, and plant piping. The old infrastructure had no means to drain and became a breeding ground for mosquitoes and bacteria. Demolition of the site removes the issue and allows the space to be better utilized by the CPSD.

The CPSD collection system was constructed in 1967 with extensions constructed in 1979, 1996, and 2006. The system consists of approximately 10 miles of gravity sewer, 1.4 miles of force mains, and 9 lift stations conveying an average of 0.24 Million Gallons per Day of sewage to Salt Rock PSD for Treatment. The CPSD has high I&I (45%) in the Virginia Avenue area as determined by smoke testing and major maintenance issues in the vicinity of the U.S Route 60 crossing near Regina Road. The sewers were replaced in these areas to reduce I&I and high maintenance costs.

The Sovine Lift Station was at the end of its useful life and undersized. The station was suspected to receive water from a creek through the emergency overflow during rain events. It was replaced with a new lift station and force main that are properly sized and protected from flooding. An emergency generator was also installed to prevent overflows during power outages.

The project costs and funding sources are as follows:

Total Project Cost	\$ 2,462,148.00
State Revolving Fund Loan	\$ 1,712,148.00
IJDC Grant	\$ 750,000.00

CITY OF ELKINS SANITARY BOARD CSO IMPROVEMENTS (PHASE II) PROJECT ELKINS, WEST VIRGINIA





- Installation of New Storm Sewers upstream from CSOs 004 and 016
- Removal of Sanitary Sewer Connections to the Buffalo Creek Culvert.

Success Story: This project helps maintain compliance, removes stormwater from the combined sewer, and improves and protects the quality of local water bodies by installing separate storm sewers, removing sanitary sewer connections from the Buffalo Creek Culvert, and reducing the wet weather flow ahead of CSOs 004 and 016, which discharge to the Tygart Valley River.

General Information: The City of Elkins Sanitary Board serves approximately 3,030 customers in the vicinity of Elkins, Randolph County, West Virginia, adjacent to the Tygart Valley River. The City also provides treatment for Leadsville Public Service District (PSD) and Midland PSD, which collectively serves approximately 1,690 additional customers. The City operates a 4.99 million gallons per day (MGD) extended aeration wastewater treatment plant (WWTP) and a combined sewer collection system with fourteen (14) CSOs.

Specifics: The City's Phase II project installed separate storm sewers in the vicinity of South Davis Avenue, where existing storm inlets had been identified in Phase I's post-construction report. The condition of the existing combined sewers in these areas did not warrant traditional separation with installation of new sanitary sewers. The most cost-effective solution was to install new storm sewers to reduce wet weather flows ahead of CSOs 004 and 016, which are the City's most frequently active and largest annual volume discharging CSOs, respectively. The separated area is nearly surrounded by the Tygart Valley River, which has total maximum daily loadings (TMDLs) for fecal coliform, biological impairments, and a projected TMDL for phosphorus in 2025. Both CSOs discharge to this stream when active. Additionally, remaining funds from the City's Phase I project were used to perform closed circuit television (CCTV) monitoring of the Buffalo Creek culvert, which extends under a portion of the City. During this study, it was discovered that sanitary sewer connections had been made to the Buffalo Creek culvert. These connections were removed and connected to the City's combined sewer in the Phase II project. These improvements will improve the quality of the streams by removing untreated treated sewage from the Buffalo Creek culvert, reducing wet weather flows, and CSO events at CSOs 004 and 016 into the Tygart Valley River. With remaining funds, the City installed flowmeters to determine the impact of these improvements and monitor CSO events.

The project costs and funding sources are as follows:

 Total Project Cost
 \$ 4,699,365.00

 State Revolving Fund Loan
 \$ 4,699,365.00

D. Engineering Summary

During FY 2022, the CWSRF engineering staff performed the following activities in support of the program's goals and objectives.

ACTIVITY	FY 2022
FONSIs(1)/CEs(2) issued	14
Facilities plans approved	8
Plans/Specs approved	12
Addenda approved	15
Change Orders approved	70
O&M Manuals approved	5
Site Visits/Inspections	75
Plan reviews for BPH	76
WV IJDC application reviews	53
Fiscal Sustainability Plans approved	6

- (1) Finding of No Significant Impact (an environmental review)
- (2) Categorical Exclusion

E. Administrative Summary

Activities performed by the CWSRF management section included but were not limited to the following:

ACTIVITY	FY 2022
Commitment Letters Issued	12
Authorization to Advertise	9
Design Loans	3
Loan Bond Closings (excl. Design Loans)	10
Loan Amendments	3
Payments Processed (excl. Design & STAG's)	232
Onsite Systems Loan reviews	4
Agriculture Loans	0

EXPANDED USES (NONPOINT SOURCES)

A. Agriculture Water Quality Loan Program (AgWQLP)

This was the 25th fiscal year of operation for the Agriculture Water Quality Loan Program. The purpose of this program is to provide a source of low interest loans for the financing of best management practices to reduce nonpoint source impacts on water quality in the agricultural community. The program is set up as a cooperative effort between the WVDEP, WV Soil Conservation Agency (SCA), USDA Natural Resources Conservation Service (NRCS), local Soil Conservation Districts (SCD) and local banking institutions.

No new loans were made under this program during this fiscal year. This program is dependent on grant funds provided to the NRCS with a match provided by the CWSRF. The CWSRF Staff will be working to improve this program during FY 2023.

B. Onsite Systems Loan Program (OSLP)

The onsite systems loan program was revitalized in FY 2007. The West Virginia Legislature amended the CWSRF statute to allow for an expanded definition of a local entity to which CWSRF money can be loaned. The West Virginia Housing Development Fund (WVHDF) was then contacted to see if they were interested to act as an intermediary lender in this program. An agreement in principal was reached between DEP and HDF and an initiation of the OSLP occurred in FY 2008. A second intermediary lender, Safe Housing and Economic Development, Inc. (SHED), also signed an agreement with DEP to participate in the program. The CWSRF has transferred incremental funds to these two entities to be used for making loans to homeowners for the repair or replacement of failing onsite sewage disposal systems. Fourteen actual loans were issued from these programs to homeowners this year totaling \$120,070.

The DEP transferred \$310,000 to the intermediary lenders in this program this fiscal year. This is counted as a binding commitment and is shown in Exhibit 2b. As of June 30, 2022, SHED made 206 loans for a cost of \$1,363,738 and the WVHDF has entered into 278 loans for a cost of \$1,951,131.

C. Summary

The cumulative binding commitments made to nonpoint source projects in West Virginia under the CWSRF program is now \$50,940,596 (Exhibit 2b).

FUND FINANCIAL STATUS

A. Binding Commitments

As shown in Exhibit 2a, the net binding commitments were \$33,673,085 and are being counted toward meeting the federal requirement that "all assistance provided must equal at least 120% of the cumulative amount of all federal grant payments within one year after receiving such payments". Exhibit 4 shows the CWSRF compliance rate at 168% at the end of this fiscal year.

B. Loan and Bond Agreements

As shown in Exhibit 2a, there were thirteen new loan/bond agreements and three amendments issued for Section 212 projects. The CWSRF base funds provided to these entities carried loan repayment terms between 20 and 38 years.

C. Sources of Funds

Exhibit 3 shows all sources of funds that became available during this fiscal year. The sources came from federal capitalization grants, state matches, interest and investment earnings, and loan repayments. Also included in this exhibit is revenue from administrative fees charged on loans, although this money is held in a separate account, outside the CWSRF.

D. Disbursements and Cash Draws

Exhibits 5a and 5b show all disbursements made from the CWSRF and administrative fee accounts. The administrative expenditures supported activities associated with the CWSRF program, including DEP central office support and other EPA approved activities in the Division of Water and Waste Management.

E. Financial Statements/Audit

The auditing firm of Brown Edwards was chosen to perform this fiscal year's audit. The final audit report will be transmitted to EPA this fall.

F. Monetary Defaults

As you can see from Exhibit 6, there were no communities in monetary default with the CWSRF. There is only one community listed that had reserve and/or revenue account deficiencies. The West Virginia Water Development Authority actively monitors these

communities monthly and when necessary, files a complaint with the Public Service Commission of West Virginia for resolution of the deficiencies. The total deficiency amount for FY 2022 is \$8,519 compared to \$19,453 in FY 2021.

In FY2022, considering the OnSite System Loan Program (OSLP) and the demographics of West Virginia, there are some delinquent payments and bankruptcies, even with standards in place for loans and the consistent efforts made to collect by HDF and SHED. The CWSRF continues working with the HDF and SHED to reduce the amount through various acceptable procedures. The amount of these delinquent payments and bankruptcies are less than 1% of the fund. Even with some loans becoming uncollected, the outcome of putting these systems in place greatly benefits the residents of West Virginia.

G. Federal Requirements

The FFY 2020 capitalization grant was \$24,773,000 and the FFY 2021 capitalization grant was \$24,769,000. To minimize the burden on borrowers with compliance with the Single Audit Act (2 CFR 200 Subpart F), FFATA, and other equivalency requirements, the following projects were selected to comply with these requirements. These borrowers will submit single audit reports in all years when disbursements of federal funds (both CWSRF and non-CWSRF federal funds) are greater than \$750,000. All of these projects except for Barboursville will be financed through a bond purchase agreement. 40 CFR Part 33 applies only to loans, it does not apply to bond purchases.

Due to delays caused by easement acquisition, rising material prices, and other issues, the anticipated equivalency projects from the FY 2021 and 2022 Intended Use Plans were revised to the projects listed below.

FY 2021

Project Sponsor	Project Description	CWSRF Amount	Closing Date	
Ansted	CSO Reduction Project	\$4,154,443	2/8/2022	
Southern Jackson	WWTP Upgrade	\$14,700,000	6/16/2022	
Ripley	WWTP Upgrade	\$10,500,000	7/26/2022	

FY 2022

Project Sponsor	Project Description CWSRF Am		Closing Date	
Monongah	CSO Reduction Project	\$3,750,000	3/31/2022	
Pea Ridge PSD	WWTP Upgrade	\$21,839,092	9/22/2022	

Barboursville	Contribution in Aid to	\$2,626,060	9/22/2022
	the Pea Ridge Upgrade	+ ,,	

H. Additional Subsidy

As mentioned in the SFY 2021 (July 1, 2020 – June 30, 2021) EPA Program Evaluation Report (PER), the DEP executed loans to meet the additional subsidy requirements from the FFY 2020 EPA capitalization grant. In SFY 2022, the DEP closed on projects containing \$9,436,423 in additional subsidy. This leaves \$3,382,593 remaining in additional subsidy in the FFY 2021 grant. To date, the DEP has closed three projects with additional subsidy totaling \$3,929,000 and committed \$8,821,500 in additional subsidy to eight other projects that are anticipated to close in SFY 2023.

PROGRAM CHANGES

There were no major programmatic changes to the program this year. Staffing changes have been occurring due primarily to retirements.

ASSURANCES

Consistent with 40 CFR35.3165, the State/EPA Operating Agreement and applicable grant conditions, the DEP assures that it is:

- a. Properly applying the EPA-approved State Environmental Review Process (SERP) to section 212 defined wastewater treatment projects receiving assistance from the Fund;
- b. Diligently working to expend all monies in its CWSRF in an expeditious and timely manner and/or making sure that a well thought-out plan or strategy exists for the expenditure of all the funds in its CWSRF;
- c. Accepting federal grant payments in accordance with the payment schedule in the capitalization grant agreement and depositing its state match on or before the date quarterly grant payments are made;
- d. Pursuant to 40 CFR 35.3165, entering into binding commitments equal to 120% of federal grant payments within one year;
- e. Providing information for the National Information Management System (NIMS) in a timely manner;

- f. Submitting to EPA an annual Financial Status Report (FSR) SF-269. The annual FSR is due 90 days after the end of each state fiscal year. The final FSR on the grant is due 90 days after all funds are drawn from the capitalization grant;
- g. Submitting its semi-annual Federal Cash Transaction Report SF-272 (FCTRs);
- h. Preparing a program audit for the reporting period; and
- i. Submitting the semi-annual reports on DBE utilization in a timely manner.

EXHIBITS

Exhibit 1 – Federal Capitalization Grants

Exhibit 2a – Binding Commitments by Quarter
Exhibit 2b – Nonpoint Source Commitments

Exhibit 3 – Sources of SRF Fund by Quarter

Exhibit 4 - Federal Payments and Binding Commitments

Exhibit 5a - Disbursements - Section 212 Projects

Exhibit 5b - Disbursements - Section 319 Projects

Exhibit 6 – CWSRF Deficiency Report

EXHIBIT 1

WEST VIRGINIA STATE REVOLVING FUND - CAPITALIZATION GRANT AWARDS - as of June 30, 2022

	FED.	SOURCE	FY	STATE MATCH	STATE MATCH			CUM.
DATE	AMOUNT	FY FUNDS	SOURCE	REQUIRED	COMMITTED		DIFF.	DIFF.
FFY90 Grant								
8/31/90	\$20,889,974	14,703,579	89	2,940,716				
		6,186,395	90	<u>1,237,279</u>				
		\$20,889,974		\$4,177,995	\$4,100,000	(91)	(\$77,995)	(\$77,995)
FFY91 Grant								
9/30/91	\$31,353,287	9,022,678	90	1,804,535				
		22,330,609	91	<u>4,466,122</u>				
		\$31,353,287		\$6,270,657	\$5,450,000	(92)	(\$820,657)	(\$898,652)
FFY92 Grant								
9/30/92	\$9,661,835	\$9,661,835	91	\$1,932,367	\$2,831,018	(93)	\$898,651	(\$1)
FFY93 Grant								
9/29/93	\$30,288,852	\$30,288,852	92	\$6,057,770	\$6,057,770	(94)	(\$0)	(\$1)
FFY94 Grant								
9/12/94	\$29,962,449	\$29,962,449	93	\$5,992,490	\$5,992,490	(95)	\$0	(\$1)
FFY95 Grant								
1/27/95	\$37,792,161	18,591,309	94	3,718,262	3,718,262		0	(1)
		19,200,852	95	<u>3,840,170</u>	3,840,170		(0)	(1)
		37,792,161		7,558,432	7,558,432	(96)		
FFY97 Grant								
9/30/97	31,451,607	3,498,858	95	699,771	0		0	(1)
		27,952,749	96	<u>5,590,550</u>			<u>0</u>	<u>0</u>
		31,451,607		6,290,321			0	0
	9,713,600	9,713,600	97	<u>1,942,720</u>				
		41,165,207		8,233,041	8,233,041	(97)	0	0
FFY98 Grant			_					
9/25/98	20,991,267	20,991,267	98	4,198,253	4,198,253	(98)	0	0
FFY99 Grant			_					
9/21/1999	20,993,049	20,993,049	99	4,198,610	4,198,610	2000	0	
FFY00 Grant			_					
9/21/00	20,921,868	20,921,868	2000	4,184,374	4,184,373	2000	(1)	0

	FED.	SOURCE	FY	STATE MATCH	STATE MATCH		CUM.
DATE	AMOUNT	FY FUNDS	SOURCE	REQUIRED	COMMITTED	DIFF.	DIFF.
FFY01 Grant							
9/19/01	20,735,946	20,735,946	2001	4,147,189	4,147,189	01 0	0
FFY03 Grant Inc.							
1/2/2003	20,782,080	20,782,080	2002	4,156,416	4,171,893 20	0	0
FFY03 Grant Inc.	77,200	77,200		15,440	0	37	36
FFY04 Grant							
9/28/04	20,821,900	20,821,900	2003	4,164,380	4,174,379	9,999	10,035
FFY05 Grant							
3/16/05	20,637,300	20,637,300	2004	4,127,460	4,132,938	05 5,478	15,513
FFY05 Amendment							
9/28/05	16,798,100	16,798,100	2005	3,359,620	3,367,686	8,066	23,578
FFY06 Grant							
9/20/06	13,650,912	13,650,912	2006	2,730,182	2,730,182	07 8,066	23,578
FFY07 Grant							
9/26/07	16,684,470	16,684,470	2007	3,336,894	3,336,894	8,066	23,578
FFY08 Grant							
9/24/08	10,607,850	10,607,850	2008	2,121,570	2,121,570 20	0 80	23,578
FEVOR ADDA Cuente	04 000 400	04 000 400	0000 ADDA		/-		
FFY09 ARRA Grants FFY09 Grant	61,092,100	61,092,100	2009 ARRA	n/a	n/a		
9/30/09	10,607,850	10,607,850	2009	2,121,570	2,121,570	009 0	23,578
FFY2010 Grant	10,607,630	10,607,650	2009	2,121,570	2,121,570	0	23,376
8/26/10 Grant	31,762,000	31,762,000	2010	6,352,400	6,352,400	010 0	23,578
FFY2010 Amendment	31,702,000	31,702,000	2010	0,332,400	0,332,400	0	23,370
11/30/10 Amendment	277 020	(trans SMAG \$)		55,585	55,585 (from admin fee ad	ct)	
11/00/10	211,020	(trans σινιλο ψ)		55,565	00,000 (nom admin lee at	01.)	
FFY2011 Grant	23,019,000	23,019,000	2011	4,603,800	4,603,800	011 0	23,578
				. ,			<u> </u>
FFY2012 Grant	22,031,000	22,031,000	2012	4,406,200	4,406,200 20	112 0	
FFY2013 Grant	20,813,000	20,813,000	2013	4,162,600	4,162,600 20	0 0	23,578
FFY 2014 Grant	21,856,000	21,856,000	2014	4,371,200	4,371,200 20	014 0	23,578
FFY 2015 Grant	21,745,000	21,745,000	2015	4,349,000	4,349,000 20	015 0	23,578

	FED.	SOURCE	FY	STATE MATCH	STATE MATCH			CUM.
DATE	AMOUNT	FY FUNDS	SOURCE	REQUIRED	COMMITTED		DIFF.	DIFF.
FFY 2016 Grant	20,829,000	20,829,000	2016	4,165,800	4,165,800	2016	0	23,578
FFY 2017 Grant	20,668,000	20,668,000	2017	4,133,600	4,133,600	2017	0	23,578
FFY 2018 Grant	25,020,000	25,020,000	2018	5,004,000	5,004,000	2018	0	23,578
	0.4.700.000	0.4.700.000	0040	4 050 000	4.050.000	22.42		00.570
FFY 2019 Grant	24,769,000	24,769,000	2019	4,953,800	4,953,800	2019	0	23,578
FFY 2020 Grant	24,773,000	24,773,000	2020	4,954,600	4,954,600	2020	0	23,578
FFY 2021 Grant	24,769,000	24,769,000	2021	4,953,800	4,953,800	2021	0	23,578
35 Grants+Amends	758,847,586	FEDERAL		139,551,095	STATE 139,574,673			23,578
				898,422,259 T	OTAL			

EXHIBIT 2a

NEW E	BINDING COMMIT	MENT TRANS FY2022	ACTIONS BY	QUARTER			
PROJECT	NUMBER C - 544	BINDING /SIC		Debt Forgiveness	Green Amount	TYPE	TERMS (int., admin fee, tern
1st Quarter					_		, , , , , , , , , , , , , , , , , , ,
Camden-On-Gauley	610	7/20/2021	\$0	\$700,000		PFA	n/a
Ronceverte	611	7/29/2021	\$0	\$360,000		PFA	n/a
Sistersville	653	7/29/2021	\$395,000	\$0		BPA	1.75%, 0.25%, 30
Capon Bridge	608	7/29/2021	\$0	\$950,000		PFA	n/a
Century Volga (amendment)	556-02	8/23/2021	\$0	\$222.024		PFA	n/a
OSLP Nonpoint Source	n/a	n/a	\$0	n/a	\$0	onsite	n/a
Ag Nonpoint Source (0 loans)	n/a	n/a	\$0	n/a	n/a	BMPs	n/a
					_		
2nd Quarter							
Pocahontas Co. PSD	604	11/18/2021	\$974,367	\$0		BPA	0.25%, 0.25%, 40
Smithers	583	12/16/2021	\$0	\$902,805		PFA	n/a
Albright	592	12/16/2021	\$400,000	\$997,500	_	BPA	0.25%, 0.25%, 40
OSLP Nonpoint Source	n/a	n/a	\$60,000	n/a	n/a	onsite	n/a
Ag Nonpoint Source (0 loans)	n/a	n/a	\$0	n/a	n/a	BMPs	n/a
3rd Quarter	F70	4/40/0000	(040,040)	# 0	Г		0.50/ 0.50/ 00
Union PSD	573	1/13/2022	(\$16,243)			LA	2.5%, 0.5%, 20
Ansted	584	2/8/2022	\$3,767,074	\$387,369	_	BPA	0.75%, 0.25%, 30
Mt. Zion PSD	521	3/27/2022	\$0	\$223,000		PFA	n/a
Monongah	565	3/31/2022	\$2,750,000	\$1,000,000	, -	BPA	0.75%, 0.25%, 30
OSLP Nonpoint Source	n/a	n/a	\$0	n/a	n/a	onsite	n/a
Ag Nonpoint Source (0 loans)	n/a	n/a	\$0	n/a	n/a	BMPs	n/a
4th Quarter							
Nutter Fort	314	4/25/2022	(\$28,536)	\$0		BPA	0.25%, 0.25%, 40
Clarksburg (amendment)	549	4/27/2022	\$725,000	\$0	_	LA	2.14%, 0.5%, 20
Mount Hope (amendment)	586	4/27/2022	\$0	\$254,901		PFA	n/a
Oceana	525-02	5/3/2022	**	(\$1,176)		PFA	n/a
Huttonsville	569	5/16/2022	(\$6,872)		ļ-	BPA	0.25%, 0.25%, 40
Southern Jackson PSD	246		\$13,700,000	\$1,000,000	ļ	BPA	0.25%, 0.25%, 40
Huttonsville	569-01	6/16/2022	\$1,266,872	\$1,440,000		BPA	0.25%, 0.25%, 40
Nutter Fort	681	6/16/2022	\$0	\$1,000,000	ļ-	PFA	n/a
OSLP Nonpoint Source	n/a	n/a	\$250.000	n/a	n/a	onsite	n/a
Ag Nonpoint Source (0 loan)	n/a	n/a	\$0	n/a	n/a	BMPs	n/a
	1,754	,		.,, &	1.754		

TOTAL FY2022 BINDING COMMITMENTS

TOTAL T 12022 BINDING COMMITMENTO		BAN LEV - Deferred commitment
Section 212 WWT Projects		BCL - Binding Commitment Letter
New Commitments	31,990,987	BCL inc - increase to BCL
Closings Adjustments	927,074	BCL dec -decrease to BCL
Section 319 Nonpoint Source-Ag	0	BPA - Bond Purchase Agreement
Section 319 Nonpoint Source - Direct Loans	223,000	
Closings Adjustments	222,024	
Section 319 Nonpoint Source-OSLP	310,000	BMP - Best Management Practice
TOTAL TRANSACTIONS	33,673,085	LA - Loan Agreement
		Term - Termination
COMMITMENT TOTALS BY QUARTER:		
1st Quarter	2,627,024	Total Green \$0
2nd Quarter	3,334,672	Total Forgiveness \$9,436,423
3rd Quarter	8,111,200	
4th Quarter	19,600,189	
TOTAL TRANSACTIONS	33,673,085	
TOTAL TRANSACTIONS	33,673,085	

Nonpoint Source Binding Commitments in FY2022

A.	WV Agriculture Water Quality I	∟oan Program	Din din a	Total Amet
	PL-534 Program		Binding Commitments	Total Amt Loaned
	Balance Forward - end of FY2021	L	Commitments	\$4,715,545
	First Quarter		\$0	¥ 1,7 = 2,5 15
	Second Quarter		\$0	
	Third Quarter		\$0	
	Fourth Quarter		<u>\$0</u>	
		subtotal	\$0	04.715.545
	EOID / 210 Duoguom	Cumulative Amount	Dinding	\$4,715,545 Total Amt
	EQIP / 319 Program		Binding Commitments	Loaned
	Balance Forward - end of FY2021		Commences	\$1,696,434
	First Quarter		\$0	
	Second Quarter		\$0	
	Third Quarter		\$0	
	Fourth Quarter		<u>\$0</u>	
		subtotal	\$0	Φ1 (O(42.4
	Bay Program	Cumulative Amount	Binding	\$1,696,434 Total Amt
	Bay 110gram		Commitments	Loaned
	Balance Forward - end of FY2021	<u> </u>	Commitments	\$7,169,458
	First Quarter		\$0	, , ,
	Second Quarter		\$0	
	Third Quarter		\$0	
	Fourth Quarter		<u>\$0</u>	
		subtotal	\$0	P7 160 450
		Cumulative Amount		\$7,169,458
	Cumulative	e Agriculture projects		\$13,581,437
B.	Onsite Systems Loan Program	[[]	Binding	Total Amt
			Commitments	Loaned
	Balance Forward - end of FY2021			
				\$2,989,689
	First Quarter		\$0	\$2,989,689
	Second Quarter		\$60,000	\$2,989,689
	Second Quarter Third Quarter		\$60,000 \$0	\$2,989,689
	Second Quarter	subtotal	\$60,000 \$0 \$250,000	\$2,989,689
	Second Quarter Third Quarter	subtotal Cumulative Amount	\$60,000 \$0	\$2,989,689 \$3,299,689
C.	Second Quarter Third Quarter	54010141	\$60,000 \$0 \$250,000	
C.	Second Quarter Third Quarter Fourth Quarter	54010141	\$60,000 \$0 \$250,000 \$310,000	\$3,299,689 Total Amt Loaned
C.	Second Quarter Third Quarter Fourth Quarter	54010141	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments	\$3,299,689 Total Amt
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects	Cumulative Amount	\$60,000 \$0 \$250,000 \$310,000	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects	54010141	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments	\$3,299,689 Total Amt Loaned
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects	Cumulative Amount	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects	Cumulative Amount Cumulative Amount	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com	Cumulative Amount Cumulative Amount	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program	Cumulative Amount Cumulative Amount	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com	Cumulative Amount Cumulative Amount	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program Bay Ag Program (0)	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program Bay Ag Program (0) Onsite Systems Loan Program (14)	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program Bay Ag Program (0) Onsite Systems Loan Program (14) Direct Loans Grand Total NPS Commitments	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024 \$0 \$0 \$0 \$0 \$310,000 \$445,024 \$755,024	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program Bay Ag Program (0) Onsite Systems Loan Program (14) Direct Loans Grand Total NPS Commitments PL 534 Ag Program	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024 \$0 \$0 \$0 \$0 \$310,000 \$445,024 \$755,024	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program Bay Ag Program (0) Onsite Systems Loan Program (14) Direct Loans Grand Total NPS Commitments PL 534 Ag Program EQIP / 319 Ag Program EQIP / 319 Ag Program	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024 \$0 \$0 \$0 \$0 \$310,000 \$445,024 \$755,024 \$4,715,545 \$1,696,434	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program Bay Ag Program (0) Onsite Systems Loan Program (14) Direct Loans Grand Total NPS Commitments PL 534 Ag Program EQIP / 319 Ag Program EQIP / 319 Ag Program Bay Ag Program Bay Ag Program	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024 \$0 \$0 \$0 \$0 \$310,000 \$445,024 \$755,024 \$4,715,545 \$1,696,434 \$7,169,458	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program Bay Ag Program (0) Onsite Systems Loan Program (14) Direct Loans Grand Total NPS Commitments PL 534 Ag Program EQIP / 319 Ag Program EQIP / 319 Ag Program Bay Ag Program Onsite Systems Loan Program Onsite Systems Loan Program	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024 \$0 \$0 \$0 \$0 \$310,000 \$445,024 \$755,024 \$4,715,545 \$1,696,434 \$7,169,458 \$3,299,689	\$3,299,689 Total Amt Loaned \$33,674,446
C.	Second Quarter Third Quarter Fourth Quarter Direct Loans to NPS Projects Balance Forward - end of FY2021 Total FY2022 NPS Binding Com PL 534 Ag Program EQIP/319 Ag Program Bay Ag Program (0) Onsite Systems Loan Program (14) Direct Loans Grand Total NPS Commitments PL 534 Ag Program EQIP / 319 Ag Program EQIP / 319 Ag Program Bay Ag Program Bay Ag Program	Cumulative Amount Cumulative Amount mitments	\$60,000 \$0 \$250,000 \$310,000 Binding Commitments \$445,024 \$0 \$0 \$0 \$0 \$310,000 \$445,024 \$755,024 \$4,715,545 \$1,696,434 \$7,169,458	\$3,299,689 Total Amt Loaned \$33,674,446

SOURCE OF SRF FUNDS BY QUARTER

	PREVIOUS						
	FY		STATE FISCA	L YEAR 2022		FY2022	GRAND
SOURCES OF FUNDS	S OF FUNDS TOTALS QTR 1 QTR		QTR 2	QTR 3 QTR 4		TOTALS	TOTALS
LOC PAYMENTS FFY90 - 2020 GRANTS FFY21 GRANT (8/11/21)	\$734,078,586	\$24,769,000				\$24,769,000	\$758.847.586
CASH DEPOSITS FFY90 - 2020 STATE MATCHES FFY 21 MATCH	\$134,620,873	\$4,953,800				\$4,953,800	\$139,574,673
INVESTMENT EARNINGS SRF account Outside the SRF account	\$57,886,464.76 \$2,312,550.67	\$112,272.66 \$13,878.59	-\$479,635.90 -\$64,467.46	-\$1,040,641.85 -\$139,617.69	-\$484,916.65 -\$153,652.17	-\$1,892,921.74 -\$343,858.73	\$55,993,543.02 \$1,968,691.94
LOAN REPAYMENTS Principal (212) Interest (212) Principal (NPS & DNPS & OSLP) Interest (NPS & DNPS & OSLP)	\$530,685,584.72 \$29,008,428.42 \$14,538,698.49 \$1,573,534.11	\$8,574,411.52 \$674,087.39 \$167,627.80 \$19,500.44	\$8,678,439.04 \$720,716.67 \$221,384.69 \$18,929.15	\$8,890,122.32 \$761,354.20 \$163,045.09 \$18,355.00	\$9,085,472.00 \$845,721.20 \$189,852.10 \$17,777.98	\$35,228,444.88 \$3,001,879.46 \$741,909.68 \$74,562.57	\$565,914,029.60 \$32,010,307.88 \$15,280,608.17 \$1,648,096.68
ADMINISTRATIVE FEES SRF Projects * NPS Projects	\$37,735,659.37 \$540,720.40	\$747,330.50 \$11,048.60	\$758,920.90 \$11,048.60	\$763,967.61 \$11,048.60	\$772,520.45 \$11,048.60	\$3,042,739.46 \$44,194.40	\$584,914.80
TOTALS	\$1,542,981,099.94	\$40,042,957.50	\$9,865,335.69	\$9,427,633.28	\$10,283,823.51	\$69,619,749.98	\$1,612,600,849.92
CUMULA	TIVE TOTALS						
FOI	R FY2022	\$40,042,957.50	\$49,908,293.19	\$59,335,926.47	\$69,619,749.98		

^{*} includes airport adm fees

FEDERAL PAYMENTS AND BINDING COMMITMENTS

PAYMENT	FED. GRANTS	FED. FY2021		FEDERAL FY 2022						23
SCHEDULE	Received	4th Quarter	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1990 - 2020 Grants	\$672,986,486									
2021 Grant 2022 Base Grant 2022 BIL Grant		\$24,769,000				\$18,037,000 \$27,745,000				
Cumulative	\$672,986,486	\$697,755,486	\$697,755,486	\$697,755,486	\$697,755,486	\$743,537,486	\$743,537,486	\$743,537,486	\$743,537,486	\$743,537,486
Cumulative REQ Binding Commitments (120%)		\$807,583,783	\$807,583,783	\$807,583,783	\$807,583,783	\$837,306,583	\$837,306,583	\$837,306,583	\$837,306,583	\$892,244,983
Actual Binding		\$2,727,024	\$3,274,672	\$8,111,200	\$19,600,189					
Commitments Cumulative	\$1,141,741,218	\$1,144,468,242	\$1,147,742,914	\$1,155,854,114	\$1,175,454,303	\$1,175,454,303	\$1,175,454,303	\$1,175,454,303	\$1,175,454,303	\$1,175,454,303
Binding Commitments as as a % of payments	167%	164%	164%	166%	168%	158%	158%	158%	158%	158%
ARRA Grant (no state match req) Actual Loan Assistance (binding commitment portion inc	\$61,092,108					Emerging Contar \$1,457,000	ninants Grant (no	state match requi	red)	
		Start State FY2022			End State FY2022	Start State FY2023			End State FY2023	
		FY 2	021 ANNUAL	REPORT PEI	RIOD	FY 2	2022 ANNUAL	REPORT PE	RIOD	

FY2022 DISBURSEMENTS

A). SECTION 212 PROJECTS

,		STATE FISCAL YEAR 2022									
		1st Half 2nd Half									
NUMBER		Federal			State		Federal		State		
PROJECT	C-	Loan	Debt Forgiveness	Loan	Debt Forgiveness	Loan	Debt Forgiveness	Loan	Debt Forgiveness	TOTAL	
Albright, Town of	C-544592	397,841	-		_	33	-		343,780	741,654	
Ansted, Town of	C-544584	377,041	_		_	675,618	-	-	545,760	675,618	
Athens, Town of	C-544623	19,304		21,080	-	073,018	-		-	40,384	
Berkeley County P.S.S.D.	C-544492-01	19,304	-	34,483	-	341,347	-	<u> </u>	-	375,830	
Bluefield, City of	C-544462	120,643	-	77,412	-	125,753	-	<u> </u>	-	323,808	
Camden-on-Gauley, Town of	C-544610	120,043	-	77,412	213,214	123,733	-		331.981	545,195	
Capon Bridge, Town of	C-544608	-	-		19,246		-		766,596	785,842	
Cedar Grove, Town of	C-544596	-	-		536,181	-	-	<u>-</u>	10.022	546,203	
Chapmanville, Town of	C-544483-02	8,595	-	68,133	31,016	34,277		<u> </u>	35,754	177,775	
		450,221	-	1.072.841			-				
Charleston, City of	C-544557 C-544549	/	-	, , , , , , , , , , , , , , , , , , , ,	-	3,635,629	-	-	-	5,158,691	
Clarksburg, City of		562,136		1,611,862		1,193,866	-	-		3,367,864	
Clay, Town of	C-544614	-	-	<u> </u>	203,561	-	-	<u> </u>	151,434	354,995	
Colfax Public Service District	C-544333				-				117,247	117,247	
Craigsville PSD	C-544597	857,588	-	243,723	-	1,027,766	-	81,780	406,101	2,616,958	
Culloden PSD	C544360	196,326	-	20,160	26.010	7,563	-	-	-	224,049	
Elizabeth, Town of	C-544552-01	- 2 422 254	-	- 070.064	36,810	- 70.600	-	-	-	36,810	
Elkins, City of	C-544585	2,433,254	-	870,964	-	78,688	-	1,890	-	3,384,796	
Grantsville, Town of	C-544634	-	-	-	12,169	-	-	-	21,919	34,088	
Greater Harrison County PSD	C-544451	368,113	-	1,025	337,722	10,292	-	-	52,132	769,284	
Greater Harrison County PSD	C-544296	1,598,056	-	665,418	-	1,321,846	-	-	-	3,585,320	
Greater Paw Paw	C-544509	280,159	-	-	-	-	-	-	-	280,159	
Huttonsville PSD	C-544569	10,000	-	-	-		-	-	-	10,000	
Huttonsville PSD	C-544584	-	-	-	-	907,152	-	-	-	907,152	
Kanawha Falls PSD	C-544562	1,967,281	-	470,956	-	513,374	-	-	-	2,951,611	
Monongah, Town of	C-544565	-	-	-	-	622,270	-	-	66,400	688,670	
Mount Hope, City of	C-544586	12,250	-	- 1 122	-	22,410	-	-	155,697	190,357	
North Beckley PSD	C-544617	186,861	-	1,433	-	141,865	-	78,688	-	408,847	
Nutter Fort, Town of	C-544314	2,817	-	84,257	21,490	141,419	-	-	343,598	593,581	
Oak Hill, City of	C-544535	3,125	-	-	-	23,334	-	-	-	26,459	
Oak Hill, City of	C-544535-02	38,000	-	-	-	43,750	-	-	-	81,750	
Oceana, Town of	C-544525-02	-	-	-	-	-	-	-	3,680	3,680	
Pennsboro, City of	C-544409-03	45,262	-	-	-	-	-		-	45,262	
Pocahontas County PSD	C-544415	-	-	89,829	-	15,511	-	9,121	-	114,461	
Preston County Sewer PSD	C-544538	1,157,203	-	251,002	-	1,369,828	-	-	400,921	3,178,954	
Richwood, City of	C-544579		-	33,200	-	195,000	-	-	-	228,200	
Ronceverte, City of	C-544267	292,422	-	187,998	-	-	-	-	-	480,420	
Ronceverte, City of	C-544661	-	-	-	24,331	-	-	-	19,404	43,735	
Shady Spring PSD	C-544410	12,089	-	-	-	1,224	-	-	-	13,313	
Sissonville PSD	C-544570	14,504	-		-		-	-	-	14,504	
Sistersville, City of	C-544653	181,532	-	82,500	-	30,394	-	-	-	294,426	
Smithers, City of	C-544583	-	-	-	251,199	-	-	-	119,450	370,649	
Southern Jackson Co. PSD	C-544246					1,000,868	-	-	-	1,000,868	
Union Public Service District	C-544573	-	-	7,500	-	-	-	-	-	7,500	
West Dunbar PSD	C-544168	26,835	-	6,770	333,798	-	-	-	-	367,403	
Weston, City of	C-544471	-	-	-	-	45,505	-	-	-	45,505	
PROJECTS TOTAL	N/A	11,242,417	-	5,902,546	2,020,737	13,526,583	-	171,479	3,346,116	\$36,209,878	
	IN/A	11,242,41/		5,902,546	2,020,737	13,320,383	- \$17,044		3,340,110	. , ,	
TOTAL (State and Federal)		011 242 417	519,1	103,700	I	012 527 502	\$17,044	,170	ı	\$36,209,878	
FEDERAL SHARE OF TOTAL	닉	\$11,242,417		7.022.202		\$13,526,583		62 517 505		\$24,769,000	
STATE SHARE OF TOTAL		0.597		7,923,283		0.794		\$3,517,595		\$11,440,878	
% OF TOTAL FEDERAL % OF TOTAL STATE		0.587		0.413		0.794		0.206		0.684 0.316	
70 OF TOTAL STATE				0.413				0.400		0.510	

FY2022 DISBURSEMENTS

B). SECTION 319 PROJECTS	1Q	2Q	3 Q	4Q	TOTAL
1). Agriculture WQLP	\$0	\$0		\$0	\$0
2). Direct NPS - Federal - Projects Below					\$0
State Match					\$0
3). Onsite Systems	\$0	\$60,000	\$0	\$250,000	\$310,000
SECTION 319 TOTAL	\$0	\$60,000	\$0	\$250,000	\$310,000
FEDERAL SHARE OF TOTAL			\$0	\$0	\$0
STATE SHARE OF TOTAL	\$0	\$60,000	\$0	\$250,000	\$310,000
% OF TOTAL FEDERAL	0	0%	0%	0%	0%
% OF TOTAL STATE	0	0%	0%	0%	100%

	_											
			STATE FISCAL YEAR 2022									
			1st I				2nd Ha	ılf		1		
	NUMBER			St	ate				State	L		
PROJECT	C-	FEDERAL	Debt Forgiveness	Loan	Debt Forgiveness	FEDERAL	Debt Forgiveness	Loan	Debt Forgiveness			
B2). Section 319 Projects										П		
Auburn, Town of	C-547201	-	-	-	12,574	-	-	-	1,090	Γ		
Century Volga PSD	C-544556-0	-	-	-	337,223	-	-	-	-	Γ		
McDowell County PSD	C-547302	-	-	-	508,119	-	-	-	12,225	Г		
Mount Zion PSD	C-544521	-	-	-	-	-	-	-	25,926	Г		
Vebster Springs PSD	C-544334	-	-	-	277,742	-	-	-	39,934	Γ		
Projects Total		-	-	-	1,135,658	-	-	-	79,175	Ι		

C). ADMINISTRATION						
1. ADMINISTRATION - #3329	603(D)					\$0.00
2. ADMINISTRATION - #3342		\$614,631.33	\$836,199.49	\$675,701.32	\$528,638.09	\$2,655,170.23
ADM TOTAL		\$614,631.33	\$836,199.49	\$675,701.32	\$528,638.09	\$2,655,170.23
FEDERAL SHARE OF TOTAL		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
STATE SHARE OF TOTAL		\$614,631.33	\$836,199.49	\$675,701.32	\$528,638.09	\$2,655,170.23
% OF TOTAL FEDERAL		0%	0%	0%	0%	0%
% OF TOTAL STATE		100%	100%	100%	100%	100%

CWSRF Deficiency Report as of June 30, 2022

Greater Paw PSD - The PSD became deficient in June 2020, on its reserve bond payments to the Municipal Bond Commission (MBC). The PSD received a rate increase that became effective on December 3, 2020 and agreed to pay 5.08% of all revenue collected towards their deficiencies. As of June 30, 2022, the PSD was paying down the deficiencies as agreed. The PSD currently has a pending rate case at the Public Service Commission (PSC). There is also a pending case at the PSC to determine whether the PSD is a failing utility and if they should be acquired by another utility.

The total deficiency amount for fiscal year 2022 is \$8,519 compared to \$19,453 in fiscal year 2021.